



AIR DUCT

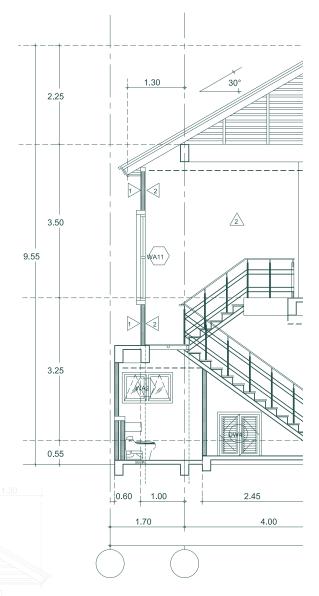
DESIGN TRAINING

INSTRUCTOR:

Josh Ihme

MATERIALS COVERED:

- All Fittings are not created equal: Understanding how air moves around corners and it's relationship to the overall performance of the distribution system.
- Static Pressure / Friction, what is it? How does it relate to the size and air flow of the air distribution system?
- Equivalent Footage: Why using the wrong fittings will slow the air. How to determine which fittings will create the smoothest airflow.
- Understanding and using an Air Duct Calculator.
 Benefits for a Technician understanding the Air Duct Calculator.
- Flexible Ductwork, Good? Bad? How does compression come into play?
- Understanding Total External Static Pressure and trouble shooting airflow issues.
- What are the effects of insulating your air distribution system?
- What are the effects of sealing your air distribution system?



- Wednesday, May 15, 2024
- Williams Distributing425 36th St. SWWyoming MI 49548
- 8:00 AM 10:00AM
- Donuts & Coffee Provided
- RSVP to Ryan Armstrong
 E: rarmstrong@wmsdist.com
 By Friday, May 10, 2024